

Date: Tuesday, 7/11/2006 1:03:05 PM
 User: Kim Johnston

Process Sheet

Customer :	CU-DAR001 Dart Helicopters Services	Drawing Name :	BASKET LID ASSEMBLY
Job Number :	27858A		
Estimate Number :	10853		
P.O. Number :	N/A	Part Number :	D3325041
This Issue :	7/11/2006	S.O. No. :	N/A
Prsht Rev. :	NC	Drawing Number :	D3325 REV B
First Issue :	N/A	Project Number :	N/A
Previous Run :	24357A	Drawing Revision :	B
	Type :	Material :	N/A
	LARGE FAB ASSY	Due Date :	8/10/2006
Written By :	<i>SKJ (COMMENT BELOW)</i>		Qty: 1 Um: Each
Checked & Approved By :	<i>06.07.11</i>		
Comment :	Est Rev:A 05.02.09 New issue KJ/JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	D33281	Basket Hinge
-----	--------	--------------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 D3328-1

Hinge Plate

B27863

PD

06-07-24

2.0	D33491	Spacer Bushing
-----	--------	----------------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 D3349-1

Spacer Bushing

B23757

PD

06-07-24

3.0	D33521	Label Plate
-----	--------	-------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 D3352-1

Label Plate

B23028

PD

06-07-24

4.0	D33671	Mounting Bracket
-----	--------	------------------



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number Description

2 D3367-1

Mounting Bracket

Batch

B23362

PD

06-07-24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
06/05/08								

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Tuesday, 7/11/2006 1:03:05 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET LID ASSEMBLY

Job Number: 27858A

Part Number: D3325041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

M4130NTS0500W035

4130 Square tube .5 x .5



Comment: Qty.: 21.5687 f(s)/Unit Total: 21.5687 f(s)
Material: 4130 Cond. N Square tube per MIL-T-6736,
1/2" x 0.035" wall
M4130N-TS0.500W.035)

PD

06-08-02

①

6.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1
1-Cut tubes as per Dwg D3325

Qty	Part Number	Description	Batch
2	D3325-1	EndTube	
3	D3325-3	Interior Tube	
2	D3325-5	Full Lengh Tube	

M17679

Identify parts appropriately

2-Remove all markings from material

3-Drill and Weld as per Dwg D3325 & QSI 004

A/RN/A Steel Rod M100075
4130 Rod

4-Deburr as required

PD

06-08-02

①

7.0

QC5/9

WELD INSPECTION



Comment: WELD INSPECTION

06/08/02 ①

8.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

SC 06/08/03 ①
PU

9.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

06/08/06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: ☒ Date: 26/08/17

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Tuesday, 7/11/2006 1:03:05 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET LID ASSEMBLY

Job Number: 27858A

Part Number: D3325041

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

plA

W

11.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

①
D 06/08/17

Job Completion



W 06.08.17

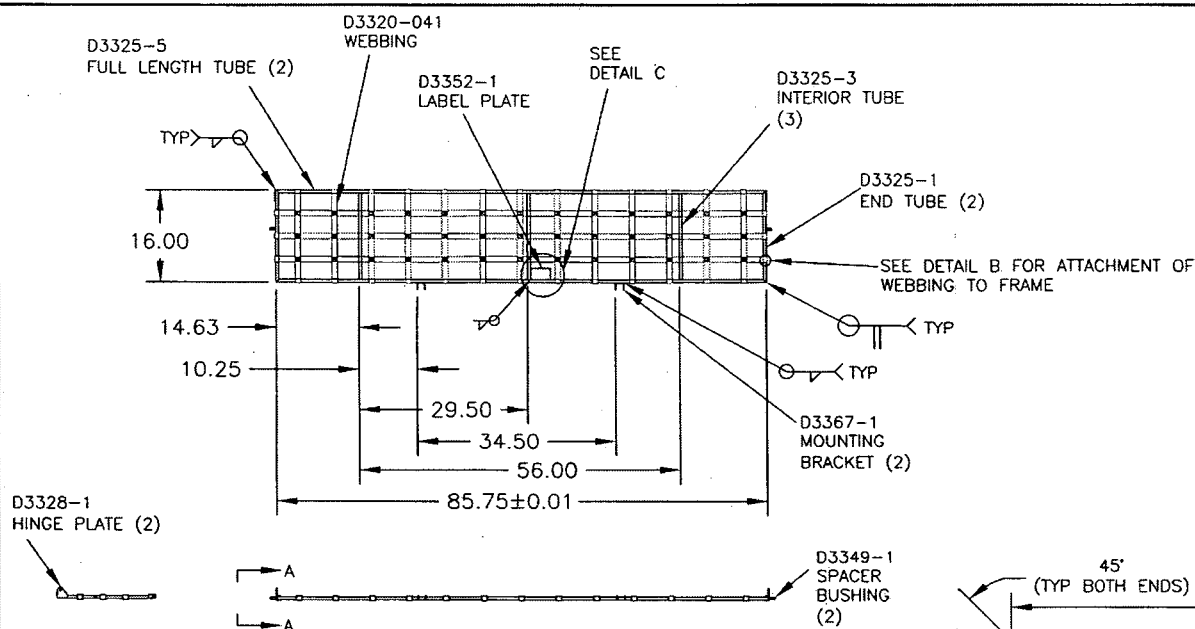
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

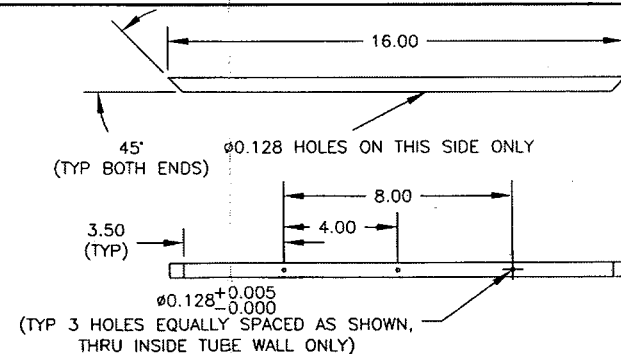


D3325-041 BASKET LID ASSEMBLY

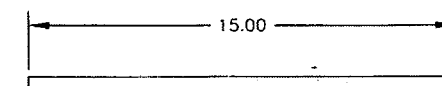
- 1) FINISH: POWDER COAT ASSEMBLY WHITE (4.3.5.2) PER DART QSI 005 4.3 (PRIOR TO INSTALLATION OF D3320-041)
- 2) WELD PER DART QSI 004
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

PARTS LIST FOR D3325-041 BASKET LID ASSEMBLY

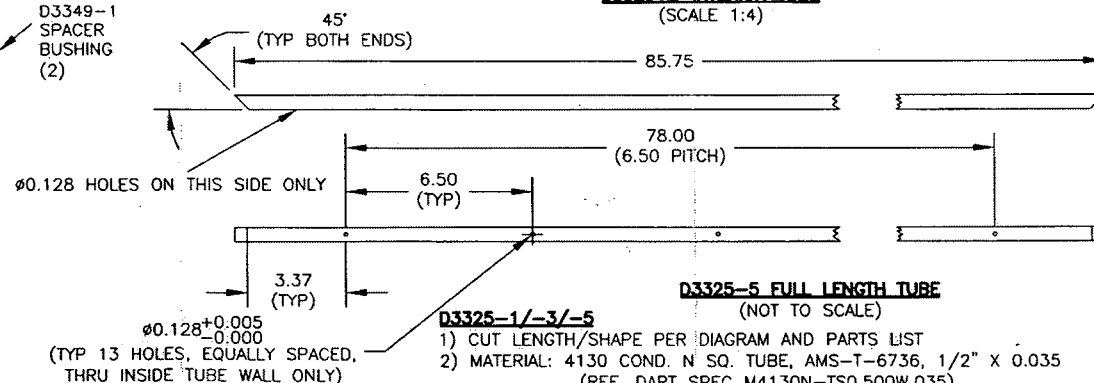
Part No.	Quantity	Description
D2729-1	1	PRODUCT ID LABEL
D3320-041	1	WEBBING
D3325-1	2	END TUBE
D3325-3	3	INTERIOR TUBE
D3325-5	2	FULL LENGTH TUBE
D3328-1	2	HINGE PLATE
D3349-1	2	SPACER BUSHING
D3351-1	1	PLACARD
D3352-1	1	LABEL PLATE
D3367-1	2	MOUNTING BRACKET
MS20600AD4W3	32	RIVET
AN960J09	32	WASHER



D3325-1 END TUBE
(SCALE 1:4)



D3325-3 INTERIOR TUBE
(SCALE 1:4)



D3325-5 FULL LENGTH TUBE
(NOT TO SCALE)

D3325-1/-3/-5

- 1) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST
- 2) MATERIAL: 4130 COND. N SQ. TUBE, AMS-T-6736, 1/2" X 0.035 (REF. DART SPEC M4130N-TS0.500W.035)
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

B	05.04.25	CHANGE RIVET AND HOLE DIAMETER
A	04.10.21	NEW ISSUE
DESIGN	DRAWN BY	DART DART AEROSPACE LTD. MARKHAM, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3325
DATE	05.04.25	TITLE BASKET LID ASSEMBLY
		REV. B SHEET 1 OF 3 SCALE 1:20

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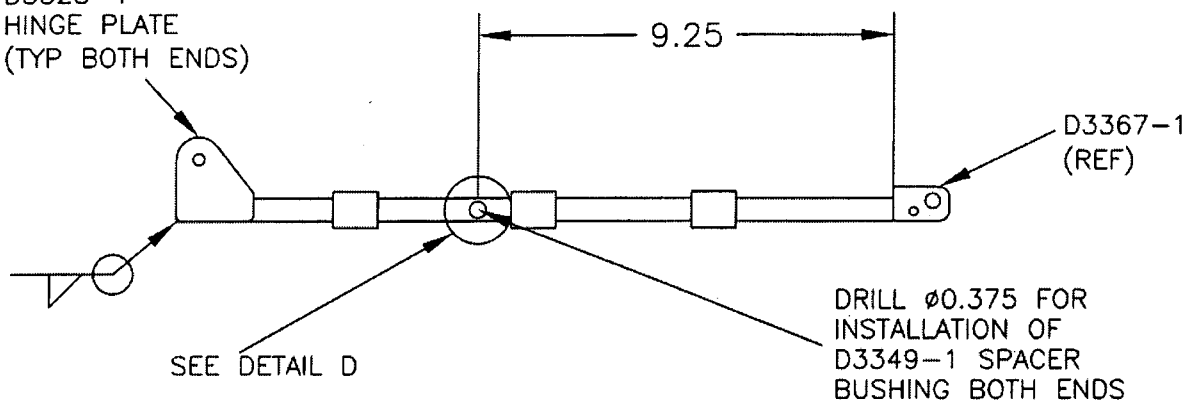
RELEASED
05.04.25

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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
27858A

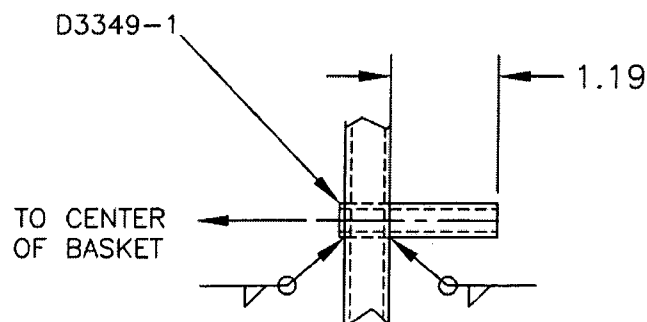


DESIGN AH	DRAWN BY AH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3325	REV. B SHEET 2 OF 3
DATE 05.04.25		TITLE BASKET LID ASSEMBLY	SCALE 1:4

D3328-1
HINGE PLATE
(TYP BOTH ENDS)



VIEW A-A



DETAIL D
(SCALE 1:2)

RELEASED
05.04.28

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UNCONTROLLED COPY
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WITHOUT NOTICE
WORK ORDER
NO. 27858 A

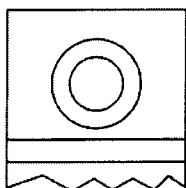
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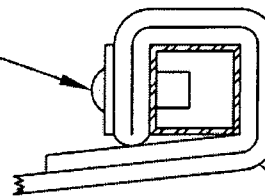


DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED PH	DRAWING NO. D3325	REV. B SHEET 3 OF 3
DATE 05.04.25		TITLE BASKET LID ASSEMBLY	SCALE 1:4

MS20600AD4W3 RIVET (1)
AN960JD9 WASHER (1)



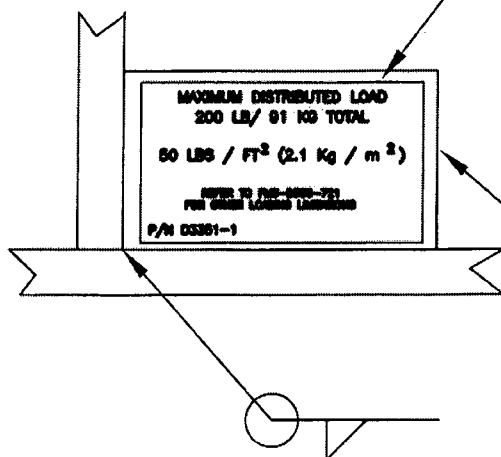
DETAIL B
TYP. ATTACHMENT OF WEBBING TO LID
FRAME
(SCALE 1:1)



D3320-041 WEBBING

RELEASED
05.04.28

ATTACH D3351-1 PLACARD
ON TOPSIDE OF D3352-1



D3352-1

OUTBOARD

IDENTIFY WITH DART P/N
D350-721-041 USING
D2729-1 PRODUCT ID LABEL
INSTALLED ON UNDERSIDE OF
D3352-1 UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 27858A

DETAIL C
LABEL PLATE ATTACHMENT
(SCALE 1:2)

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